

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR STORMEY DOCKET NO. CONFIRMATION NO. 10/580,267 05/25/2006 Hans Rausing 0104-0575PUS1 2577 BIRCH STEWART KOLASCH & BIRCH				www.uspto.gov		
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 ART UNIT PAPER NUMBER	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 ART UNIT	10/580,267	05/25/2006	Hans Rausing	0104-0575PUS1	2577	
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 ART UNIT PAPER NUMBER 3744 NOTIFICATION DATE DELIVERY MODE 08/19/2010 ELECTRONIC	BIRCH STEWART KOLASCH & BIRCH PO BOX 747			EXAM	EXAMINER	
Notice of Abandonment Noti				WALBERG.	WALBERG, TERESA J	
Notice of Abandonment This application is abandoned in view of: The applicant's failure to timely file a proper reply to the Office letter mailed on				ART UNIT	PAPER NUMBER	
Notice of Abandonment This application is abandoned in view of: The applicant's failure to timely file a proper reply to the Office letter mailed on	FALLS CHURC	H, VA 22040-0747		3744		
Notice of Abandonment This application is abandoned in view of: 1. The applicant's failure to timely file a proper reply to the Office letter mailed on				NOTIFICATION DATE	DELIVERY MODE	
This application is abandoned in view of: 1. The applicant's failure to timely file a proper reply to the Office letter mailed on				08/19/2010	ELECTRONIC	
1. The applicant's failure to timely file a proper reply to the Office letter mailed on			Notice of Abandonn	nent		
1. The applicant's failure to timely file a proper reply to the Office letter mailed on	Tito outlanding in		a.f.			
(a) ☐ A reply was received on	• •			ar mailed on		
after the expiration of the period for reply (including a total extension ofmonth(s)) which expired (b) No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statut period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing Transmission date), which is after the expiration of the statutory period for payment of the iss fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capa under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated						
(b) No reply has been received. 2. ☑ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statut period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) □ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing Transmission date), which is after the expiration of the statutory period for payment of the iss fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) □ The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) ☒ The issue fee and publication fee, if applicable, has not been received. 3. □ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) □ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) □ No corrected drawing have been received. 4. □ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. □ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capaunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. □ Drawings received on were disapproved by examiner. See examiner's response dated 7. □ Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated	(a) U A reply wa	as received on	(with a Certificate of Mailing a total e	ig or Fransmission date xtension of month	n(s)) which expired	
Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statut period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing Transmission date), which is after the expiration of the statutory period for payment of the iss fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capar under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated	alter the t		shou for reply (moleculary a total o		(0 //	
 ' period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) ☐ The issue fee and publication fee, if applicable, was received on						
 ' period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) ☐ The issue fee and publication fee, if applicable, was received on	2. ☑ Applicant's fa	ilure to timely pay	the required issue fee and pub	lication fee, if applicabl	e, within the statute	
Transmission date	 period of thre 	e months from the	mailing date of the Notice of Allow	ance (PTOL-85).		
fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capaunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated	(a) The issue	fee and publicatio	n fee, if applicable, was received) which is after the expiration or	on (with a C f the statutory period fo	certificate of Mailing r pavment of the iss	
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) ☐ The issue fee and publication fee, if applicable, has not been received. 3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawing have been received. 4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. ☐ Drawings received on were disapproved by examiner. See examiner's response dated 7. ☐ Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. ☐ No corrected drawings have been received in reply to one-month period set in examiner's response dated	fee (and p	ublication fee) set i	in the Notice of Allowance (PTOL-	35).	pu)	
The publication fee, if required by 37 CFR 1.18(d), is \$ (c) \(\) The issue fee and publication fee, if applicable, has not been received. 3. \(\) Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) \(\) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) \(\) No corrected drawing have been received. 4. \(\) The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. \(\) The letter of express abandonment which is signed by an attorney or agent (acting in a representative capaunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. \(\) Drawings received on were disapproved by examiner. See examiner's response dated 7. \(\) Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. \(\) No corrected drawings have been received in reply to one-month period set in examiner's response dated	(b) ☐ The subm	itted fee of \$	is insufficient. A balance of \$_	is due.		
(c) ☐ The issue fee and publication fee, if applicable, has not been received. 3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawing have been received. 4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capa under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. ☐ Drawings received on were disapproved by examiner. See examiner's response dated 7. ☐ Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. ☐ No corrected drawings have been received in reply to one-month period set in examiner's response dated	The iss	ue fee required by	37 CFR 1.18 is \$			
Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on						
Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated, which is after the expiration of the one-month period for reset in examiner's response dated					onth period set in,	
 (a) □ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmiss dated), which is after the expiration of the period for reply. (b) □ No corrected drawing have been received. 4. □ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. □ The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. □ Drawings received on were disapproved by examiner. See examiner's response dated 7. □ Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. □ No corrected drawings have been received in reply to one-month period set in examiner's response dated 	Notice of Allo	wability (PTO-37).	someoted drawings as required by	, 4	,	
 (b) No corrected drawing have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. No corrected drawings have been received in reply to one-month period set in examiner's response dated 	(a) Proposed	corrected drawing	s were received on	with a Certificate of M	ailing or Transmiss	
 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the en interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. 6. Drawings received on were disapproved by examiner. See examiner's response dated 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. No corrected drawings have been received in reply to one-month period set in examiner's response dated 				reply.		
 interest, or all of the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative caparunder 37 CFR 1.34(a)) upon the filling of a continuing application. Drawings received on were disapproved by examiner. See examiner's response dated Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated No corrected drawings have been received in reply to one-month period set in examiner's response dated 					ancience of the on	
under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. □ Drawings received on were disapproved by examiner. See examiner's response dated 7. □ Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. □ No corrected drawings have been received in reply to one-month period set in examiner's response dated	interest, or al	I of the applicants.				
 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. No corrected drawings have been received in reply to one-month period set in examiner's response da 	under 37 CF	R 1.34(a)) upon the	filling of a continuing application.			
 7. Corrected drawings were received on, which is after the expiration of the one-month period for reset in examiner's response dated 8. No corrected drawings have been received in reply to one-month period set in examiner's response da 	6. Drawings rec	eived on	were disapproved by examiner.	See examiner's respons	e dated	
8. No corrected drawings have been received in reply to one-month period set in examiner's response da	7. Corrected dra	awings were receiv	ed on, which is after t	he expiration of the one	-month period for re	
O D The manager (a) halous				nth period set in exam	iner's response da	
9. Une reason(s) pelow:	9. The reason(s	a) below:				

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management